IAP13 Rec'd PCT/PTO 04 JAN 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

He the Application of: TANIKAWA, Tsuyoshi, et al.

ATTN: PCT BRANCH

Serial No.: 10/573,071 Group Art Unit: 2863

Filed: March 23, 2006 P.T.O. Confirmation No.: 6973

For: METHOD OF HEATING FLUID CONTROLLER

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 4, 2007

Dear Sir:

In response to the Notification of Missing Requirements of Application dated **November 9, 2006**, enclosed for filing is an executed Declaration and Power of Attorney for the above-identified patent application.

Please note that the surcharge fee of \$130.00 for filing the late Declaration was paid at the initial filing. The fees enclosed at initial filing on March 23, 2006 were \$1,030.00 (\$300.00 for basic filing fees, \$400.00 for the search fee, \$200.00 for the examination fee, and \$130.00 for filing the late Declaration). In the event that any additional fees are due with this paper, please charge Deposit Account No. 01-2340.

In the event that this response is not timely filed, the applicants hereby petition for an appropriate extension of time. The fees for any such extension may be charged to our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP

William L. Brooks Attorney for Applicants Reg. No. 34,129

WLB/rmp Atty. Docket No. **060258** Suite 1000 1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

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PATENT TRADEMARK OFFICE

Enclosures: Notification; Declaration





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usptb.gov

| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | | ATTY. I | OOCKET NO. |
|---|--|--------------|-------------|-----------------------|
| 10/573,071 | Tsuyoshi Tanikawa | | - 06 | 50258 |
| r s | | INTERNAT | IONAL APPLI | ICATION NO. |
| 110) | | PC | CT/JP04/14 | 440 |
| 23850 I!L/ ARMSTRONG, KRATZ, QUINTOS, MA | | I.A. FILING | DATE | PRIORITY DATE |
| 1725 K STREET, NW SUITE 1000 | NOV 1 0 2006 | 09/24/20 |)04 | 09/24/2003 |
| WASHINGTON, DC 20006 | A: (2.12) 112 112 | 371 FORMAL | ITIES LE | TION NO. 6973 TTER |
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Date Mailed: 11/09/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/23/2006
- English Translation of the IA filed on 03/23/2006
- Copy of the International Search Report filed on 03/23/2006
- Copy of IPE Report filed on 03/23/2006
- Preliminary Amendments filed on 03/23/2006
- Information Disclosure Statements filed on 03/23/2006
- Request for Immediate Examination filed on 03/23/2006
- U.S. Basic National Fees filed on 03/23/2006
- Priority Documents filed on 03/23/2006

Priority 9-24-63

30 Months

32 Months 5-24-0

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

| Applicant is reminded that any communications to the United States Patent | | e mailed |
|---|------------------------|----------|
| to the address given in the heading and include the U.S. application no. sh | own above (37 CFR 1.5) | 6 |
| • | DOCKETED | Les NF |
| | | |
| | DATE | 11/13/06 |

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/573,071 | PCT/JP04/14440 | 060258 |

FORM PCT/DO/EO/905 (371 Formalities Notice)